## (TRANSLATION)

### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

W1443-00000	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/JP2004/005016	International Filing date (day/month/year)	(Earliest) Priority Date (day/month/year) 28.04.2003
Applicant:	SUMITOMO CHEMICAL	COMPANY, LIMITED
This international search report has been pr A copy is being transmitted to the Internation		ority and is transmitted to the applicant according to Article 18.
This international search report consists of a lt is also accompanied by a cop	a total of Sheets.  y of each prior art document cited in this re	port.
	ernational search was carried out on the bas	sis of:
b. With regard to any nucleotic	de and/or amino acid sequence disclosed in	the international application, see Box No. I.
2. Certain claims were found u	insearchable (see Box No. II).	
3. Unity of invention is lacking	g (see Box No. III).	
4. With regard to the title,		
X the text is approved as subm	nitted by the applicant.	•
the text has been established	by this Authority to read as follows:	
•		
5. With regard to the abstract,		
X the text is approved as subm	itted by the applicant.	
<u></u>	l, according to Rule 38.2(b), by this Authori late of mailing of this international search re	ity as it appears in Box No. IV. The applicant may, eport, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be pub	lished with the abstract is Figure No.	1
as suggested by the app	licant	
	nority, because the applicant failed to sugges	•
as selected by this Auth	nority, because this figure better characterize	es the invention.
b. none of the figures is to be p	uglished with the abstract	

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/005016

	ASSIFICATION OF SUBJECT MATTER  ot.Cl <sup>7</sup> H01L21/331, H01L29/737, H01L29/205				
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> H01L21/331, H01L29/737, H01L29/205					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Jitsuyo : Kokai Ji	1996-2004 1994-2004				
Electronic data ba	se consulted during the international search (name of	data base and, where practicable, search to	erms used)		
C. DOCUMENT	IS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	Relevant to claim No.			
Y	JP 2002-25922 A (Hitachi Cab 25 January, 2002 (25.01.02), Full text; Figs. 1 to 4 (Family: none)	1-4			
Y	JP 2002-280545 A (Sumitomo C 27 September, 2002 (27.09.02) Full text; Fig. 1 (Family: none)	1-4			
Y	<pre>JP 2000-315692 A (Hitachi Ca 14 November, 2000 (14.11.00), Full text; Figs. 1 to 8 (Family: none)</pre>	1-4			
	<del></del>				
Further documents are listed in the continuation of Box C. See patent family annex.					
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier application or patent but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed</li> </ul>		<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> </ul>			
				"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family	
		Date of the actual completion of the international search 28 May, 2004 (28.05.04)			
		Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.  Telephone No.  Form PCT/ISA/210 (second sheet) (January 2004)					